

POWER OF ATTORNEY BY ASSIGNEE Attorney Docket No. 07844/463001 Client Ref. No. P427

RECEIVED

IN THE U.S. PATENT AND TRADEMARK OFFICE

Inventor(s): John L. Farmer et al. Application Serial No.: 09/670,761

Filed: September 27, 2000

For: AUTOMATED PARAGRAPH LAYOUT

JAN 2 5 2001

Technology Center 2100

POWER OF ATTORNEY BY ASSIGNEE AND ELECTION OF ASSIGNEE TO CONDUCT PROSECUTION TO EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R §3.71, et seq.

The undersigned, as authorized representative of the assignee of the entire right, title and interest in the above-identified application, hereby appoints the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith with full powers of substitution and revocation, said appointment to be to the exclusion of the inventor(s) and his/their attorney(s) in accordance with the provisions of 37 C.F.R. §3.71, et seq. of the Patent Office Rules of Practice, and directs that all correspondence be addressed to that Customer Number:

Customer Number 021876

Ownership is in the assignee, Adobe Systems Incorporated, a Delaware corporation having a place of business at 345 Park Avenue, San Jose, California 95110, by virtue of an assignment from the inventor(s) of the patent application described above.

| [X] | An assignment from the inventor(s) is filed herewith. | | | | |
|---|--|--|--|--|--|
| [] | An assignment from the inventor(s) to Adobe Systems, Incorporated was recorded in the Patent and Trademark Office at Reel on {date}. | | | | |
| [] | An assignment from Assignor to Assignee was recorded in the Patent and Trademark Office at Reel Frame on | | | | |
| [] | An assignment from Assignor to Assignee was recorded in the Patent and Trademark Office at Reel Frame on | | | | |
| The undersigned above and, to the | d has reviewed all the documents in the chain of title of the patent application identified e best of undersigned's knowledge and belief, title is in the assignee identified above. | | | | |
| The undersigned | d, whose title is supplied below, is empowered to act on behalf of the assignee. | | | | |
| Please direct all | communications regarding the application to Customer Number 021876. | | | | |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon. | | | | | |
| Signature: | | | | | |
| Printed Name: | Peter F. Ullmann | | | | |
| Title: | Patent Programs Manager of | | | | |
| Assignee: | Adobe Systems Incorporated | | | | |
| 60026690 doc | | | | | |



JAN 2 5 2001

Technology Center 2100

Attomey Docket No. 07844-463001 Client No. P427

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, John L. Farmer and Matthew A. Wormley, hereby sell, assign, and transfer to Adobe Systems Incorporated, a Delaware Corporation, having offices located at 345 Park Avenue, San Jose, California 95110-2704, and its successors, assigns and legal representatives (collectively, "ASSIGNEE") all of the right, title and interest of ASSIGNORS throughout the world in and to any and all inventions and improvements which are the subject of a patent document entitled

AUTOMATED PARAGRAPH LAYOUT

| and wh | nich is fo | und in |
|--------|------------|---|
| (a) | _ | U.S. patent application executed on, entitled as above, listing the above named person as inventor. |
| (b) | X | U.S. patent application filed on September 27, 2000 [] under Application No [X] with Express Mail No. <u>EL419343065US</u> (Application Number not yet known). |
| (c) | _ | U.S. Patent No.:, issued |

An attorney of record, or the attorney filing the application, is authorized and requested by the execution of this assignment to insert into this assignment the execution date of the application and/or the filing date and serial number of the application when officially known.

This assignment includes the foregoing patent application or patent; all legal equivalents thereof in any foreign country and all patents issuing therefrom; all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. ASSIGNORS authorize ASSIGNEE to apply in all countries in the name of ASSIGNORS or in the name of ASSIGNEE for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment.

ASSIGNORS further covenant for himself and his respective heirs, legal representatives and assigns to provide to ASSIGNEE promptly upon the request of ASSIGNEE all pertinent facts and documents relating to said invention and said patents and legal equivalents as may be known and accessible to ASSIGNORS and to testify as to the same in any interference, litigation, or proceeding relating thereto and promptly to execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said inventions and improvements and said patents and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS request the Commissioner of Patents and Trademarks to issue said patents of the United States and any reissue or extension thereof to the ASSIGNEE.

Attorney Docket No. 07844-463001 Client No. P427 Page 2 of 3

STATE OF <u>California</u>) ss. County of <u>Santa Barbara</u>)

On 11-15-2000 before me, Stephanie E. Swarner, a Notary Public for the State of California, personally appeared John L. Farmer, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in historia authorized capacity, and that by his her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand and official seal

Stephanie E Swarner

STEPHANIE E. SWARNER
Commission #1254002
Notary Public
California
SANTA BARBARACOUNTY
My Commission Expires Mar. 17, 2004

Attorney Docket No. 07844-463001 Client No. P427 Page 3 of 3

| Executed this, 20 | 000. r | |
|---|---|---|
| | | |
| Signature of Inventor | | |
| MATTHEW A. WORMLEY | | |
| | | |
| STATE OF) | · | |
| STATE OF) ss. County of) | | |
| , | Notes On the factor of | |
| On, before me,, personally known to me or prov | ed to me on the basis of satisfactory evidence to | |
| subscribed to the within instrument, and acknowledged to me that on the instrument the person, or the entity upon behalf of which the | | capacity, and that by his/her signature |
| * | e person adda, addated are moralment. | • |
| Witness my hand and official seal | | |

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, John L. Farmer and Matthew A. Wormley, hereby sell, assign, and transfer to Adobe Systems Incorporated, a Delaware Corporation, having offices located at 345 Park Avenue, San Jose, California 95110-2704, and its successors, assigns and legal representatives (collectively, "ASSIGNEE") all of the right, title and interest of ASSIGNORS throughout the world in and to any and all inventions and improvements which are the subject of a patent document entitled

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| (c) | _ | U.S. Patent No.:, issued |
| An att | orney of | record, or the attorney filing the application, is authorized and requested by the execution of this assignment to insert into |

this assignment the execution date of the application and/or the filing date and senal number of the app

This assignment includes the foregoing patent application or patent; all legal equivalents thereof in any foreign country and all patents issuing therefrom; all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. ASSIGNORS authorize ASSIGNEE to apply in all countries in the name of ASSIGNORS or in the name of ASSIGNEE for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment.

ASSIGNORS further covenant for himself and his respective heirs, legal representatives and assigns to provide to ASSIGNEE promptly upon the request of ASSIGNEE all pertinent facts and documents relating to said invention and said patents and legal equivalents as may be known and accessible to ASSIGNORS and to testify as to the same in any interference, litigation, or proceeding relating thereto and promptly to execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said inventions and improvements and said patents and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS request the Commissioner of Patents and Trademarks to issue said patents of the United States and any reissue or extension thereof to the ASSIGNEE.

Attorney Docket No. 07844-463001 Client No. P427 Page 2 of 3

| Executed this | day of | , 2000. | | |
|--------------------|-------------------|-------------------------------|--|---|
| Signature of Inven | otor JOHN L. F | FARMER | | |
| STATE OF | | SS. | | |
| County of | | 33. | | |
| On | , persona | illy known to me or proved to | a Notary Public for the State of me on the basis of satisfactory evidence t | to be the person whose name is |
| | | | ne executed the same in his/her authorized son acted, executed the instrument. | d capacity, and that by his/her signature |

Witness my hand and official seal

Attorney Docket No. 07844-463001 Client No. P427 Page 3 of 3

Executed this 12 day of Octo

* Alathaway

Signature of Inventor

MATTHEW A. WORMLEY

undersigned, a Notary Public for the State of 2000, before me, Matthew A. Wormey, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand and official seal

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CAROL J. HATHAWAY Commission # 1126406 lotary Public — California San Luis Obispa County My Comm. Expires Feb 28, 2001



Attorney's Docker No.: 07844-463001 / P427

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John L. Farmer et al.

Art Unit

: 2122

Serial No.: 09/670,761

Examiner: Unknown

Filed Title

: September 27, 2000

AUTOMATED PARAGRAPH LAYOUT

Commissioner for Patents Washington, D.C. 20231

2600 MAIL Technology Center 2100

TRANSMITTAL

Correspondence relating to this application is enclosed.

- Power of Attorney by Assignee and Election of Assignee to Conduct Prosecution 1. to Exclusion of Inventor(s) (7 sheets, including copy of Assignment); and
- 2. Post card.

Please apply any charges or credits to Deposit Account No. 06-1050.

12-26-00

Respectfully submitted,

Steven J. Shumaker Reg. No. 36,275

Fish & Richardson P.C., P.A. 60 South Sixth Street **Suite 3300** Minneapolis, MN 55402

Telephone: (612) 335-5070 Facsimile: (612) 288-9696

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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| Signature | 70 | now | | <u> </u> | | -6 |

Judith A. Wasilkus

Typed or Printed Name of Person Signing Certificate